3/3/05





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Uwe BEER and Michael DRABEK

Serial no. : 10/517,994

Filed : with an effective filing date of June 21, 2003

For : SHIFTING DEVICE Docket : ZAHFRI P701US

The Commissioner for Patents U.S. Patent & Trademark Office P. O. Box 1450 Alexandria, VA 22313-1450

SUBMISSION OF ENGLISH TRANSLATION OF INTERNATIONAL PRELIMINARY EXAMINATION REPORT

Dear Sir:

Enclosed please find an English translation of the International Preliminary Examination Report concerning the above-identified application. Please enter the same into the record of this case.

In the event that there are any fee deficiencies or additional fees are payable, please charge the same or credit any overpayment to our Deposit Account (Account No. 04-0213).

Respectfully submitted

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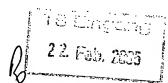
NOTIFICATION OF TRANSMITTAL OF COPIES OF TRANSLATION OF THE INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Rule 72.2)

From the INTERNATION UREAU

To:

ZF FRIEDRICHSHAFEN AG 88038 Freidrichshafen ALLEMAGNE



Date of mailing (day/month/year) 17 February 2005 (17.02.2005)	
Applicant's or agent's file reference 8378 WO BRB RO-FRI	IMPORTANT NOTIFICATION
International application No. PCT/EP2003/006562	International filing date (day/month/year) 21 June 2003 (21.06.2003)
Applicant ZF F	FRIEDRICHSHAFEN AG et al

1. Transmittal of the translation to the applicant.

The International Bureau transmits herewith a copy of the English translation made by the International Bureau of the international preliminary examination report established by the International Preliminary Examining Authority.

2. Transmittal of the copy of the translation to the elected Offices.

The International Bureau notifies the applicant that copies of that translation have been transmitted to the following elected Offices requiring such translation:

None

The following elected Offices, having waived the requirement for such a transmittal at this time, will receive copies of that translation from the International Bureau only upon their request:

EP, JP, US

3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report.

It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

Agnes Wittmann-Regis

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Facsimile No.+41 22 740 14 35 Form PCT/IB/338 (July 1996)

3.

PATENT COOPERATION TREAT

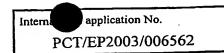


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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

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anslation internat	TIONAL PRELIMINARY E	EXAMINATION REPORT
	(PCT Article 36 and I	Rule 70)
Applicant's or agent's file reference 8378 WO BRB RO-FRI		See Notification of Transmittal of Internate Preliminary Examination Report (Form PCT/IPEA)
International application No. PCT/EP2003/006562	International filing date (day/mo	
International Patent Classification (IPC) or F16H 61/24		
Applicant	ZF FRIEDRICHSHAFE	EN AG
This international preliminary exact and is transmitted to the applicant		by this International Preliminary Examining Author
2. This REPORT consists of a total of	of4 sheets, including	this cover sheet.
amended and are the basis	anied by ANNEXES, i.e., sheets of the for this report and/or sheets containing the Administrative Instructions under	he description, claims and/or drawings which have ing rectifications made before this Authority (see the PCT).
These annexes consist of a	total of sheets.	
This report contains indications re	lating to the following items:	
I Basis of the report	ŧ .	
II Priority	•	
III Non-establishmen	t of opinion with regard to novelty,	inventive step and industrial applicability
IV Lack of unity of in	vention	
v Reasoned stateme citations and expla	nt under Article 35(2) with regard to anations supporting such statement	o novelty, inventive step or industrial applicability;
VI Certain document	s cited	
- Land	the international application	
	ons on the international application	
VIII Certain observation		
VIII Certain observation		
VIII Certain observation	Date of c	completion of this report
		completion of this report 12 August 2004 (12.08.2004)
Date of submission of the demand	01.2004)	





L Basis (-			
1. With		the elements of the international application:*		` }
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		the description, pages the claims, Nos the drawings, sheets/fig		
5.	beyon	report has been established as if (some of) the amendand the disclosure as filed, as indicated in the Supplement	ntal Box (Rule 70.2(c)).	
in	this repo	nt sheets which have been furnished to the receiving O ort as "originally filed" and are not annexed to the	iii ropore =	
** An	y replace	ement sheet containing such amendments must be refer	red to under item I and ann	exed to this report.

INTERNATIONAL PRELIMENT ARY EXAMINATION REPORT

Internat	application No.
PCT/EP	03/06562

V.	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement		
1.	Statement	_	

1.	Statement			
	Novelty (N)	Claims	1-3	YES
	·	Claims		NO .
	Inventive step (IS)	Claims	1-3	YES
		Claims		NO NO
	Industrial applicability (IA)	Claims	1-3	YES
		Claims		NO NO

2. Citations and explanations

Subject matter: gear shifting device

Prior art: DE-A-100 16 364 (D1) shows a gear shifting device having the features of the preamble of claim 1.

Problem: to simplify a gear shifting or selector shaft and to prevent its stability from being affected. D1 shows a complex bearing on the gear shifting or selector shaft for the device which holds the rod, part of the gear shifting or selector shaft being provided with external teeth; this is a complicated solution and could affect the stability of the shaft.

Solution: by the characterising features of claim 1. The claimed combination of features is not known from or suggested by the searched prior art.

Claim 1 and dependent claims 2 and 3 therefore meet the requirements of PCT Article 33(2) and 33(3).